

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/567,064
Source: IFWP
Date Processed by STIC: 2/26/07

ENTERED

CRF Errors Edited by the STIC Systems Branch

Serial Number: 10/567,064

CRF Edit Date: 2/26/07
Edited by: h

___ Realigned nucleic acid/amino acid numbers/text in cases where the sequence text "wrapped" to the next line

___ Corrected the SEQ ID NO. Sequence numbers edited were:

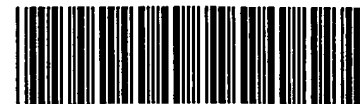
___ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:

___ Deleted: ___ invalid beginning/end-of-file text ; ___ page numbers

___ Inserted mandatory headings/numeric identifiers, specifically:

___ Moved responses to same line as heading/numeric identifier, specifically:

✓
___ Other: globally corrected spelling of "sapiens"



IFWP

RAW SEQUENCE LISTING

DATE: 02/26/2007

PATENT APPLICATION: US/10/567,064

TIME: 19:03:10

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\02262007\J567064.raw

3 <110> APPLICANT: FRENKEL, Niza

5 <120> TITLE OF INVENTION: "Vaccination vectors derived from Lymphotropic human HERPES
viruses 6 and

6 7"

8 <130> FILE REFERENCE: 1652015

10 <140> CURRENT APPLICATION NUMBER: US 10/567,064

11 <141> CURRENT FILING DATE: 2006-02-03

13 <150> PRIOR APPLICATION NUMBER: US 60/491,978

14 <151> PRIOR FILING DATE: 2003-08-04

16 <150> PRIOR APPLICATION NUMBER: PCT/IL2004/00718

17 <151> PRIOR FILING DATE: 2004-08-04

19 <160> NUMBER OF SEQ ID NOS: 19

21 <170> SOFTWARE: PatentIn version 3.1

23 <210> SEQ ID NO: 1

24 <211> LENGTH: 36

25 <212> TYPE: DNA

26 <213> ORGANISM: Homo sapiens

28 <400> SEQUENCE: 1

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32 <210> SEQ ID NO: 2

33 <211> LENGTH: 36

34 <212> TYPE: DNA

35 <213> ORGANISM: Homo sapiens

37 <400> SEQUENCE: 2

38 gatactagcc tgatcagggg tatctagtaa acaagg 36

41 <210> SEQ ID NO: 3

42 <211> LENGTH: 34

43 <212> TYPE: DNA

44 <213> ORGANISM: Homo sapiens

46 <400> SEQUENCE: 3

47 actagcctga tcactaggcg tcctggatcg acgg 34

50 <210> SEQ ID NO: 4

51 <211> LENGTH: 16

52 <212> TYPE: DNA

53 <213> ORGANISM: Homo sapiens

55 <400> SEQUENCE: 4

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59 <210> SEQ ID NO: 5

60 <211> LENGTH: 17

61 <212> TYPE: DNA

62 <213> ORGANISM: Homo sapiens

64 <400> SEQUENCE: 5

65 ctgtaagtac gccctcc 17

68 <210> SEQ ID NO: 6

RAW SEQUENCE LISTING

DATE: 02/26/2007

PATENT APPLICATION: US/10/567,064

TIME: 19:03:10

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\02262007\J567064.raw

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70 <212> TYPE: DNA
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73 <400> SEQUENCE: 6
74 gtaacaactc cgcccat 18
77 <210> SEQ ID NO: 7
78 <211> LENGTH: 18
79 <212> TYPE: DNA
80 <213> ORGANISM: Homo sapiens
82 <400> SEQUENCE: 7
83 gtggcaatga gagtgaag 18
86 <210> SEQ ID NO: 8
87 <211> LENGTH: 19
88 <212> TYPE: DNA
89 <213> ORGANISM: Homo sapiens
91 <400> SEQUENCE: 8
92 ctatagcaaa gccctttcc 19
95 <210> SEQ ID NO: 9
96 <211> LENGTH: 58
97 <212> TYPE: DNA
98 <213> ORGANISM: Homo sapiens
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107 <213> ORGANISM: Homo sapiens
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116 <213> ORGANISM: Homo sapiens
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132 <211> LENGTH: 18
133 <212> TYPE: DNA
134 <213> ORGANISM: Homo sapiens
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137 cagctccagg caagaatc 18
140 <210> SEQ ID NO: 14
141 <211> LENGTH: 18

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RAW SEQUENCE LISTING

DATE: 02/26/2007

PATENT APPLICATION: US/10/567,064

TIME: 19:03:10

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\02262007\J567064.raw

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143 <213> ORGANISM: Homo sapiens
145 <400> SEQUENCE: 14
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149 <210> SEQ ID NO: 15
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151 <212> TYPE: DNA
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154 <400> SEQUENCE: 15
155 ggattgtgga acttctgg 18
158 <210> SEQ ID NO: 16
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160 <212> TYPE: DNA
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163 <400> SEQUENCE: 16
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167 <210> SEQ ID NO: 17
168 <211> LENGTH: 16
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172 <400> SEQUENCE: 17
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176 <210> SEQ ID NO: 18
177 <211> LENGTH: 18
178 <212> TYPE: DNA
179 <213> ORGANISM: Homo sapiens
181 <400> SEQUENCE: 18
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185 <210> SEQ ID NO: 19
186 <211> LENGTH: 18
187 <212> TYPE: DNA
188 <213> ORGANISM: Homo sapiens
190 <400> SEQUENCE: 19
191 gtaacaactc cgcccat 18

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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/567,064

DATE: 02/26/2007
TIME: 19:03:11

Input Set : A:\PTO.AMC.txt
Output Set: N:\CRF4\02262007\J567064.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 5

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/567,064

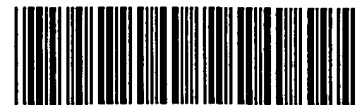
DATE: 02/26/2007

TIME: 19:03:11

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\02262007\J567064.raw

**Raw Sequence Listing before editing
(for reference only)**



IFWP

RAW SEQUENCE LISTING

DATE: 02/22/2007

PATENT APPLICATION: US/10/567,064

TIME: 10:46:20

Input Set : A:\PTO.SS.txt

Output Set: N:\CRF4\02222007\J567064.raw

3 <110> APPLICANT: FRENKEL, Niza
 5 <120> TITLE OF INVENTION: "Vaccination vectors derived from Lymphotropic human HERPES
 viruses 6 and
 6 7"
 8 <130> FILE REFERENCE: 1652015
 10 <140> CURRENT APPLICATION NUMBER: US 10/567,064
 11 <141> CURRENT FILING DATE: 2006-02-03
 13 <150> PRIOR APPLICATION NUMBER: US 60/491,978
 14 <151> PRIOR FILING DATE: 2003-08-04
 16 <150> PRIOR APPLICATION NUMBER: PCT/IL2004/00718
 17 <151> PRIOR FILING DATE: 2004-08-04
 19 <160> NUMBER OF SEQ ID NOS: 19
 21 <170> SOFTWARE: PatentIn version 3.1
 23 <210> SEQ ID NO: 1
 24 <211> LENGTH: 36
 25 <212> TYPE: DNA
 26 <213> ORGANISM: Homo Sapiens *Sapiens = global misspelling*
 28 <400> SEQUENCE: 1
 29 cagcttcacg accggtagggt ctcttttgtg tgggtgc 36
 32 <210> SEQ ID NO: 2
 33 <211> LENGTH: 36
 34 <212> TYPE: DNA
 35 <213> ORGANISM: Homo Sapiens
 37 <400> SEQUENCE: 2
 38 gatactagcc tgatcagggg tatctagtaa acaagg 36
 41 <210> SEQ ID NO: 3
 42 <211> LENGTH: 34
 43 <212> TYPE: DNA
 44 <213> ORGANISM: Homo Sapiens
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 50 <210> SEQ ID NO: 4
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 52 <212> TYPE: DNA
 53 <213> ORGANISM: Homo Sapiens
 55 <400> SEQUENCE: 4
 56 gagcccccc agattg 16
 59 <210> SEQ ID NO: 5
 60 <211> LENGTH: 17
 61 <212> TYPE: DNA
 62 <213> ORGANISM: Homo Sapiens
 64 <400> SEQUENCE: 5
 65 ctgtaagtac gccctcc 17
 68 <210> SEQ ID NO: 6

Does Not Comply
 Corrected Diskette Needed

RAW SEQUENCE LISTING

DATE: 02/22/2007

PATENT APPLICATION: US/10/567,064

TIME: 10:46:20

Input Set : A:\PTO.SS.txt

Output Set: N:\CRF4\02222007\J567064.raw

69 <211> LENGTH: 18
 70 <212> TYPE: DNA
 71 <213> ORGANISM: Homo Sapience
 73 <400> SEQUENCE: 6
 74 gtaacaactc cgcccat 18
 77 <210> SEQ ID NO: 7
 78 <211> LENGTH: 18
 79 <212> TYPE: DNA
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 83 gtggcaatga gagtgaag 18
 86 <210> SEQ ID NO: 8
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 88 <212> TYPE: DNA
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 91 <400> SEQUENCE: 8
 92 ctatagcaaa gccctttcc 19
 95 <210> SEQ ID NO: 9
 96 <211> LENGTH: 58
 97 <212> TYPE: DNA
 98 <213> ORGANISM: Homo Sapience
 100 <400> SEQUENCE: 9
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 104 <210> SEQ ID NO: 10
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 106 <212> TYPE: DNA
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 109 <400> SEQUENCE: 10
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 131 <210> SEQ ID NO: 13
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 133 <212> TYPE: DNA
 134 <213> ORGANISM: Homo Sapience
 136 <400> SEQUENCE: 13
 137 cagctccagg caagaatc 18
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 141 <211> LENGTH: 18

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PATENT APPLICATION: US/10/567,064

DATE: 02/22/2007

TIME: 10:46:20

Input Set : A:\PTO.SS.txt

Output Set: N:\CRF4\02222007\J567064.raw

142 <212> TYPE: DNA	
143 <213> ORGANISM: Homo Sapience	
145 <400> SEQUENCE: 14	
146 gccctcaagt attggtgg	18
149 <210> SEQ ID NO: 15	
150 <211> LENGTH: 18	
151 <212> TYPE: DNA	
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187 <212> TYPE: DNA	
188 <213> ORGANISM: Homo Sapience	
190 <400> SEQUENCE: 19	
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RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 02/22/2007

PATENT APPLICATION: US/10/567,064

TIME: 10:46:21

Input Set : A:\PTO.SS.txt

Output Set: N:\CRF4\02222007\J567064.raw

Invalid Line Length:

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Seq#:1; Line(s) 5

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/567,064

DATE: 02/22/2007

TIME: 10:46:21

Input Set : A:\PTO.SS.txt

Output Set: N:\CRF4\02222007\J567064.raw